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<!--StartFragment-->MZEBT1A
LOCUS       MZEBT1A               1733 bp    mRNA    linear    PLN 27-APR-1993
DEFINITION  Zea mays brittle-1 protein (bt1) mRNA, complete cds.
ACCESSION   M79333
VERSION     M79333.1  GI:168425
KEYWORDS    brittle-1 protein.
SOURCE      Zea mays
ORGANISM    Zea mays
             Eukaryota; Viridiplantae; Streptophyta; Embryophyta; Tracheophyta;
             Spermatophyta; Magnoliophyta; Liliopsida; Poales; Poaceae; PACCAD
             clade; Panicoideae; Andropogoneae; Zea.
REFERENCE   1 (bases 1 to 1733)
AUTHORS     Dumas, B., Van Doorselaere, J., Legrand, M., Van Montagu, M.M. and
             Inze, D.
TITLE       Molecular analysis of a poplar O-methyltransferase involved in
             lignin biosynthesis
JOURNAL     Unpublished (1991)
REFERENCE   2 (bases 1 to 1733)
AUTHORS     Sullivan, T.D., Strelow, L.F., Illingworth, C.A., Phillips, R.L. and
             Nelson, O.E. Jr.
TITLE       Analysis of maize brittle-1 alleles and a defective
             suppressor-mutator-induced mutable allele
JOURNAL     Plant Cell 3 (12), 1337-1348 (1991)
MEDLINE     9305685
PubMed     1668652
COMMENT     Original source text: Zea mays (strain R802) Endosperm, 22 days
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ORIGIN

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Qy	302	CTCGGCCCGCCGACGACGTCGACACCCAGCTCGCAGCCGCGGGCGAGCGCGGCTCCAGA	361								
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Qy	362	AGGCCCGAAGGCGGAAAGGCGCAAAAGCAGCAGCTGAGTCTGAGGAAGGTGAGGGTCA	421								
Db	413	GCGGCGGCGACGAAAGACGACGACAGCTGGGGGATCTGAGCCTGAGGAGGTACGGGTCA	472								
Qy	422	AGATCGGCAACCCGACCTCGCGCGGCTGGTCAGCGGCGCATCGCGGCGCGGTGTCGA	481								
Db	473	AGATCGGCAACCCGACCTGC-GCGCTGGTTAGCGGCGCATCGCGGCGCGGTGTCGA	531								
Qy	482	GGACTTTCTGTGCGGCCACTGGAGACGATCAGGACGCACTGTATGTTGGGAGCTCCGGC	541								
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Qy	662	CTTACGACGCGGAAGAACTACCTGACCCCGAGCGCGCGAGCCAGCCAAAGTCCCCA	721								
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Qy	722	TCCCGACGCGCTGTCGCGCGGAGCGCTCGCGGAGTGGCGTCAACCTGTGCACTATC	781								
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